



City of Hollister
Domestic Wastewater System
Improvements Project
Phase 1
January 2007



Domestic Wastewater Treatment Plant Look Ahead Schedule January 1 – 31, 2007																															
Activities	Week 1							Week 2							Week 3							Week 4							Week 5		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MBR Process Train																															
Stone Column Installation	X	X	X	X	X	X		X	X	X	X	X	X		X	X	X	X	X			X	X	X	X	X			X	X	X
Structural Excavation																						X	X	X	X	X			X	X	X
Chlorine Contact Basin																															
Structural Excavation		X	X	X	X			X	X																						
Pipe Concrete Encasement																X	X	X	X												
Concrete Forming System/ Rebar Installation/ Placement for Slab										X	X	X			X	X	X	X	X			X	X	X	X	X			X	X	X
MBR Building																															
Stone Columns																									X	X	X		X	X	X
MBR Membrane Tank																															
Stone Columns																						X	X	X							
MBR Influent Dist. Box																															
Stone Columns											X																				
Chemical Facility																															
Stone Columns																						X	X	X	X	X					
Sub grade																													X	X	X
Concrete Pipe Encasement																															X
Operations Building																															
Structural Sub Grade Fill										X	X	X																			
Electrical Duct Bank																															
Structural Sub Grade																					X	X	X	X	X						

WHO

Project Team:

Owner: City of Hollister
Designer: HydroScience Engineers
Construction Manager: Harris & Associates
General Contractor: C. Overaa & Co.

WHAT

Domestic Wastewater Treatment Plant Phase 1

WHEN

Construction Start Date: December 7, 2006

WHERE

San Benito County, City of Hollister at the existing plant location
(HWY 156 at San Juan Hollister Road)



Concrete forming system materials

CONSTRUCTION UPDATE

The Contractor began mobilization on Thursday, December 7, 2006 and proceeded to demolish the existing High Rate Pond No. 2 where the new work is to take place. Demolition consisted of removing fiberglass panels, wood posts, and concrete slabs around the edges of the ponds. The Contractor made good progress in spite of muddy conditions and began installing stone columns, which are to mitigate the potential for damage caused by an earthquake, on December 22, 2006, one day ahead of their schedule. The stone column installation is continuing on schedule at an average of 30 columns per shift.



Specialized Stone Column installation equipment: There are only two types of these machines in the United States.

To receive these monthly updates by mail, please submit your address to the City of Hollister c/o the Engineering Department.
City of Hollister
Engineering Department
375 Fifth Street
Hollister, CA 95023

